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APPLICATION NO.	PLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/605,989 11/12/2003		11/12/2003	Keith D. Foote	71486-0061	2988
20915	7590	06/29/2005		EXAMINER	
MCGARR 171 MONR		=	SHAFER, RICKY D		
SUITE 600	OLAVLI	10L, 11.W.	ART UNIT	PAPER NUMBER	
GRAND RA	APIDS, M	II 49503	2872		
				DATE MAILED: 06/29/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		App	olication No.	Applicant(s)					
Office Action Summary			605,989	FOOTE ET AL.					
			miner	Art Unit					
		Ric	ky D. Shafer	2872					
The MA Period for Reply	ILING DATE of this commun	nication appears	on the cover sheet with th	e correspondence ad	Idress				
THE MAILING  - Extensions of time after SIX (6) MON  - If the period for re - If NO period for re - Failure to reply wit Any reply received	D STATUTORY PERIOD F DATE OF THIS COMMUN e may be available under the provisions THS from the mailing date of this coming ply specified above is less than thirty (3 ply is specified above, the maximum sight in the set or extended period for reply by the Office later than three months in adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). munication. 30) days, a reply within tatutory period will apply will, by statute, cause	In no event, however, may a reply be the statutory minimum of thirty (30) by and will expire SIX (6) MONTHS fr the application to become ABANDO	e timely filed  days will be considered timel om the mailing date of this on the constant of t					
Status									
1)⊠ Respons	sive to communication(s) file	ed on <u>11/12/200</u>	<u>13</u> .						
2a) ☐ This action	on is <b>FINAL</b> .	2b) ☐ This action	on is non-final.						
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Cla	aims								
4a) Of the 5) ☐ Claim(s) 6) ☐ Claim(s) 7) ☐ Claim(s)	1-36 is/are pending in the above claim(s) is/a is/are allowed is/are rejected is/are objected to is/are subject to restrict	are withdrawn fro	•		·				
Application Pape	rs								
9)∐ The spec	ification is objected to by th	ne Examiner.							
10)∏ The draw	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant	may not request that any object	ection to the drawi	ng(s) be held in abeyance.	See 37 CFR 1.85(a).					
	nent drawing sheet(s) including or declaration is objected t	- '	• • • • • • • • • • • • • • • • • • • •	=	·				
Priority under 35	U.S.C. § 119								
a) All b 1 Ce 2 Ce 3 Cc ap	edgment is made of a claim    Some * c) None of: ertified copies of the priority ertified copies of the priority opies of the certified copies oplication from the Internation ttached detailed Office action	documents have documents have of the priority document documents have of the priority document.	re been received. re been received in Applic ocuments have been rece T Rule 17.2(a)).	ation No vived in this National	Stage				
Attachment(s)			_						
	nces Cited (PTO-892) person's Patent Drawing Review (	DTO 049\	4) Interview Summ Paper No(s)/Mai						
. = .	losure Statement(s) (PTO-1449 o	•		al Patent Application (PT	O-152)				

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Art Unit: 2872

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

- A). The species depicted by Fig. 2; and
- B). The species depicted by Fig. 8.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, several claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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2. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ricky D. Shafer whose telephone number is (571) 272-2320.

The fax phone number for the organization where this application or proceeding is assigned is

703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RDS

June 27, 2005

AICKY D. SHAFER
PATENT EXAMINER
ART UNIT 2500 C872

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